

Complete Blood Picture

Haemoglobin level and MCV are indicators for thalassaemia trait. Patients detected with thalassaemia trait can be arranged to have further assessment at an additional fee of \$780 per person.

Rhesus Rh(D) factor

The majority of the Hong Kong population is Rh-positive, yet about 0.3% of Hong Kong women are Rh-negative. If the Rh factors of a couple are incompatible, problems may arise in pregnancy. An Rh-negative woman giving birth to an Rh-positive baby may develop Rh antibodies. In her next pregnancy, these antibodies can cross the placenta to damage the fetus' red blood cells causing anemia or even stillbirth. For preventive treatment, the mother should be injected with Rh immunoglobulin shortly after the first delivery.

Syphilis

Syphilis is mainly transmitted through sexual intercourse. It can also be transmitted from the blood of an infected mother through the placenta to her fetus.

Hepatitis B

The most effective ways to prevent hepatitis B are screening and vaccination. Those who are screened to have neither hepatitis B antigen nor hepatitis B antibody are advised to receive vaccination.

Rubella

Rubella is a contagious viral infection. If a woman contracts rubella during the first trimester of pregnancy, her baby may be born with serious birth defects such as deafness, blindness, heart defects, mental retardation or even stillbirth. Vaccination can effectively prevent rubella infection.

Semen Analysis

Semen analysis assesses male fertility through examination of sperm count, morphology and motility, semen volume and acidity.

Urine Analysis

Urine is tested for glucose and protein. The presence of glucose may indicate diabetes mellitus. Protein in the urine may be a sign of kidney disease.

HPV 9-in-1 Vaccine

Cervical Cancer is a common female cancer caused by certain types of human papillomavirus (HPV). The 9-in-1 vaccine contains HPV 6, 11, 16, 18, 31, 33, 45, 52, 58 L1 virus-like particles produced in yeast cells with aluminium hydroxyphosphate sulfate as adjuvant. It prevents genital warts, premalignant genital lesions and cancers affecting the cervix, vagina, vulva and anus caused by HPV types included in the vaccine.

Contraceptive Advices

Contraceptive methods help couples to regulate their fertility in order to achieve their family plan. Based on the health condition and fertility desire of couples, our medical staff provide appropriate contraceptive advices for couples.